| Ref # | Hits | Search Query | DBs | Default Operat or | Plura Is | Time Stamp |
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| L1. | 139271 | ((382/128,129,130,131, 132,133,134,164,171,173, 179) or (600/141,142,516) or (378/37,62)).CCLS. or ("250").CLAS. | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | OFF | 2005/09/28 10:32 |
| L2 | 36801 | 1 and (segment\$4 or divid\$4) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:40 |
| L3 | 27850 | 2 and (calculat\$4 or comput\$4 or measur\$4) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:39 |
| L4 | 13542 | 3 and (edg\$4 or boundar\$4 or border\$2) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:41 |

| L5 | 8611 | 4 and dimension\$4 | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:34 |
|----|------|-------------------------|--|-----|----|---------------------|
| L6 | 5444 | 5 and intensit\$4 | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:35 |
| L7 | 1390 | 6 and label\$4 | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:44 |
| L8 | 496 | 7 and vector\$4 | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:36 |
| L9 | 275 | 8 and (x-ray or ray\$2) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR. | ON | 2005/09/28 10:43 |

| L10 | 257 | 9 and (identif\$4 or recogni\$4) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:37 |
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| L11 | 178 | 10 and (array\$2 or subarray\$2 or sub-array\$2) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:43 |
| L12 | 42 | 11 and tolerance | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:39 |
| L13 | 1006 | intensit\$4 near4 extreme | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:44 |
| L14 | 690 | 13 and (calculat\$4 or comput\$4 or measur\$4 or CPU) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:42 |

| L15 | 156 | 14 and ((segment\$4 or divid\$4) same (imag\$2)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:40 |
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| L16 | 46 | 15 and ((dimension\$5) near4 (array\$2 or subarray\$2 or sub-array\$2)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:46 |
| L17 | 2 | 16 and ((edg\$4 or boundar\$4 or border\$2) near4 (metric\$4)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:42 |
| L18 | 814 | ((edg\$4 or boundar\$4 or border\$2) near4 (metric\$4)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:42 |
| L19 | 689 | 13 and (calculat\$4 or comput\$4 or measur\$4) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:45 |

| L20 | 268 | 19 and (array\$2 or subarray\$2 or sub-array\$2) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:43 |
|-----|-----|--|--|----|----|---------------------|
| L21 | 96 | 20 and (x-ray or ray\$2) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:47 |
| L22 | 96 | 21 and (intensit\$4 near4 extreme) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:45 |
| L23 | 21 | 22 and label\$4 | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:44 |
| L24 | 5 | 23 and unlabel\$4 | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:45 |

| L25 | 398 | edge near3 metric\$2 | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:45 |
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| L26 | 300 | 25 and (calculat\$4 or comput\$4 or measur\$4) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:45 |
| L27 | 4 | 26 and (intensit\$4 near4 extreme) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:46 |
| L28 | 3 | 27 and (x-ray or ray\$2) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:46 |
| L29 | 5 | 26 and (intensit\$4 same extreme) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:46 |

| L30 | 73 | 26 and (intensit\$4) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:46 |
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| L32 | 11 | 30 and ((dimension\$5) near4 (array\$2 or subarray\$2 or sub-array\$2)) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:47 |
| L33 | 3 | 32 and (x-ray or ray\$2) | US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB | OR | ON | 2005/09/28 10:47 |



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Mendonca, A.M.; Campilho, A.; Nunes, J.M.R.; Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference Volume 3, 13-16 Nov. 1994 Page(s):696 - 700 vol.3 Digital Object Identifier 10.1109/ICIP.1994.413799 AbstractPlus | Full Text: PDE(368 KB) ##### CNF 7. Removal of the effect of Compton scattering in 3-D whole body positron emission tomograp Levin, C.S.; Tai, Y.-C.; Hoffman, E.J.; Dahlbom, M.; Farquhar, T.H.; Nuclear Science Symposium and Medical Imaging Conference Record, 1995., 1995 IEEE Volume 2, 21-28 Oct. 1995 Page(s):1050 - 1054 vol.2 Digital Object Identifier 10.1109/NSSMIC.1995.510445 AbstractPlus | Full Text: PDE(836 KB) INEE CNF 8. Fast and accurate detection of extraocular muscle borders using mathematical morphology Souza, A.S.A.; Ruiz, E.E.S.; Engineering in Medicine and Biology Society, 2000. Proceedings of the 22nd Annual International (Volume 3, 23-28 July 2000 Page(s):1779 - 1782 vol.3 Digital Object Identifier 10.1109/IEMBS.2000.900428 AbstractPlus | Full Text: PDF(248 KB) ISES CNF 9. Efficient speckle filtering of SAR images Hagg, W.; Sties, M.; Geoscience and Remote Sensing Symposium, 1994. IGARSS '94. 'Surface and Atmospheric Remo Technologies, Data Analysis and Interpretation'., International Volume 4, 8-12 Aug. 1994 Page(s):2140 - 2142 vol.4 Digital Object Identifier 10.1109/IGARSS.1994,399674 AbstractPlus | Full Text: PDF(296 KB) | IEEE CNF 10. Automated quantification of regional myocardial perfusion by analysis of contrast-enhanced Caiani, E.G.; Korcarz, C.E.; Collins, K.A.; Cerutti, S.; Lang, R.M.; Mor-Avi, V.; Computers in Cardiology, 2002 22-25 Sept. 2002 Page(s):1 - 4 AbstractPlus | Full Text: PDF(474 KB) #EEE CNF 11. Stereo correspondence using segment connectivity Kawai, Y.; Ueshiba, T.; Ishiyama, Y.; Sumi, Y.; Tomitai, F.; Pattern Recognition, 1998. Proceedings. Fourteenth International Conference on Volume 1, 16-20 Aug. 1998 Page(s):648 - 651 vol.1 Digital Object Identifier 10.1109/ICPR.1998.711227 AbstractPlus | Full Text: PDF(148 KB) IEEE CNF

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Inventor Name Search Result

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Last Name = BANKMAN First Name = ISAAC N.

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|-----------------|---------------|--------|------------|---|----------------------|
| <u>07897650</u> | 5574799 | 150 | | METHOD AND SYSTEM FOR AUTOMATED DETECTION OF MICROCALCIFICATION CLUSTERS IN MAMMOGRAMS | BANKMAN, ISAAC N. |
| 08548925 | Not Issued | 166 | | METHOD AND SYSTEM FOR DETECTING SMALL STRUCTURES IN IMAGES | BANKMAN, ISAAC N. |
| 08960549 | Not Issued | 161 | | METHOD AND SYSTEM FOR DETECTING SMALL STRUCTURES IN IMAGES | BANKMAN, ISAAC N. |
| <u>09305016</u> | Not Issued | 161 | | METHOD AND APPARATUS FOR SEGMENTING SMALL STRUCTURES IN IMAGES | BANKMAN, ISAAC N. |
| 60084125 | Not Issued | 159 | | METHOD FOR SEGMENTING SMALL STRUCTURES IN IMAGES | BANKMAN, ISAAC N. |

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| <u>09305016</u> | Not Issued | 161 | | METHOD AND APPARATUS FOR SEGMENTING SMALL STRUCTURES IN IMAGES | NIZIALEK, TANYA |
| 10716797 | Not Issued | 71 | | Method and apparatus for segmenting small structures in images | NIZIALEK, TANYA |
| 60084125 | Not Issued | 159 | | METHOD FOR SEGMENTING SMALL STRUCTURES IN IMAGES | NIZIALEK, TANYA |

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